		9/10 (5
	Application No.	Applicant(s)
	09/610,668	BRIDGES ET AL.
Notice of Allowability	Examiner	Art Unit
	James C Kerveros	2858
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OF	tars on the cover sheet with the cover sheet with the cover (OR REMAINS) CLOSED in this application of the appropriate communication GHTS. This application is subject to and MPEP 1308.  Inse filed January 18, 2002.  The start of the start	prrespondence address plication. If not included it will be mailed in due course. THIS by withdrawal from issue at the initiative
below. Failure to timely comply will result in ABANDONMENT of  7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EXAMINEF	R'S AMENDMENT or NOTICE OF
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No. 2.</li> <li>(b) including changes required by the proposed drawing (c) including changes required by the attached Examiner Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper 9. DEPOSIT OF and/or INFORMATION about the depoattached Examiner's comment regarding REQUIREMENT FOR T</li> </ul>	correction filed, which has been seen as a second series of the correction filed, which has been seed to see a second seed to graph the correction of the drawing with a transmittal letter addressed to set of BIOLOGICAL MATERIAL in the correction of the	een approved by the Examiner.  Office action of Paper No  ngs in the top margin (not the back) the Official Draftsperson.  must be submitted. Note the
Attachment(s)  1 Notice of References Cited (PTO-892)  3 Notice of Draftperson's Patent Drawing Review (PTO-948)  5 Information Disclosure Statements (PTO-1449), Paper No  7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview Summ 6⊠ Examiner's Ame	al Patent Application (PTO-152) nary (PTO-413), Paper No endment/Comment ement of Reasons for Allowance

Application/Control Number: 09/610,668

Art Unit: 2858

# **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Go on January 23, 2002.

Claims 1, 23 and 30 have been amended as follows:

In claim 1, on line 2, change from "onto a probe" to ---- onto an existing probe---.

In claim 1, on line 2, after "probe station" insert -----with probing capability-----

In claim 23, on line 2, change from "a probe station" to -- an existing probe station-----

In claim 23, on line 2, after "probe station" insert -----with probing capability-----.

In claim 30, on line 2, change from "a probe station" to -- an existing probe station-----.

In claim 30, on line 3, after "probe station" insert -----with probing capability-----.

# Allowable Subject Matter

Claims 1-33 are allowed.

#### Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

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Application/Control Number: 09/610,668

Art Unit: 2858

Regarding Claims 1, 23 and 30, the prior art of record does not include or suggest a probe apparatus with a first positioning unit to be mounted on an existing probe station platform of a probe station with probing capability as to provide additional probing capability to the station.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication from the examiner should be directed to JAMES C. KERVEROS at the telephone number below. The general fax phone number for the organization is (703) 308-7722. Any inquiry of a general nature relating to this application should be directed to the receptionist at (703) 305-4900.

JCK/File

Date: January 23, 2002

James C Kerveros Patent Examiner, Art Unit 2858 Patent and Trademark Office Tel. (703) 305-1081

Fax (703) 746-4461

N. Le Supervisory Patent Examiner Technology Center 2800



### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspic.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/29/2002

James Y. Go BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 wilshire Boulevard 7th Floor Los Angeles, CA 90025 EXAMINER

KERVEROS, JAMES C

ART UNIT CLASS-SUBCLASS

2858 324-765000

DATE MAILED: 01/29/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610,668	07/05/2000	Greg E. Bridges	003263.P004	3924

TITLE OF INVENTION: METHOD AND APPARATUS FOR SUB-MICRON IMAGING AND PROBING ON PROBE STATION

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
33	nonprovisional	NO	\$1280	\$0	\$1280	04/29/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY.

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and mail this form, together with applicable fee(s), to:

**Box ISSUE FEE** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

01/29/2002

James Y. Go BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 wilshire Boulevard 7th Floor Los Angeles, CA 90025

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

	laicatea below:	
(Depositor's name)		
(Signature)		
(Date)		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610 668	07/05/2000	Greg E. Bridges	003263,P004	3924

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33	nonprovisional	NO	\$1280	\$0	\$1280	04/29/2002
EXA	AMINER	ART UNIT	CLASS-SUBCLA	ss		
KERVER	OS, JAMES C	2858	324-765000	<del>_</del>		•
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.		the names of up to or agents OR, all single firm (havi attorney or agent	the patent front page, let o 3 registered patent atto- tion are the control of th	orneys 1stered to 2 2		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignee category	or categories (will not be printed on the patent)	☐ individual ☐ corporation or other private group	entity 🖸 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		
☐ Issue Fee	☐ A check in the amount	of the fee(s) is enclosed.	
☐ Publication Fee	☐ Payment by credit card	Form PTO-2038 is attached.	
☐ Advance Order - # of Copies	☐ The Commissioner is be Deposit Account Number	ereby authorized by charge the required fee(s), or credit(enclose an extra copy of this form	t any overpayment, to ).
The COMMISSIONER OF PATENTS AND TI application identified above.	RADEMARKS is requested to apply the Issue Fee	and Publication Fee (if any) or to re-apply any previou	sly paid issue fee to the
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610,668	09/610,668 07/05/2000 Greg E. Bridges		003263.P004 3924	
75	90 01/29/2002	EXAMINER		
James Y. Go	,,	KERVEROS, JAMES C		
12400 wilshire Bou	LOFF TAYLOR & ZAF llevard 7th Floor	ART UNIT	PAPER NUMBER	
Los Angeles, CA 9	0025		2858	
			DATE MAILED: 01/29/2002	•

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)